

(54) COSMETIC CONTAINING POLYMERIC COLOMINIC ACID

- (11) 5-194173 (A) (43) 3.8.1993 (19) JP
 (21) Appl. No. 4-8103 (22) 21.1.1992
 (71) NGK INSULATORS LTD (72) YUJI KAWASE(1)
 (51) Int. Cl.⁸ A61K7/48, A61K7/00, C08B37/00

PURPOSE: To provide a cosmetic having excellent moisture-retainability and free from stickiness.

CONSTITUTION: The objective cosmetic contains a polymeric colominic acid having a molecular weight of $\geq 50,000$ in the basic component. Colominic acid can be produced from microorganism and polymerized by drying to a water-content of $\leq 10\%$. Colominic acid has low viscosity even in polymerized state and gives a cosmetic having excellent moisture-retainability and free from sticky feeling.

(54) PIGMENT FOR COSMETIC, ITS PRODUCTION AND COSMETIC

- (11) 5-194174 (A) (43) 3.8.1993 (19) JP
 (21) Appl. No. 4-8470 (22) 21.1.1992
 (71) DAITO KASEI KOGYO K.K. (72) EIICHI TSURUTA(2)
 (51) Int. Cl.⁸ A61K7/48, A61K7/00, A61K7/02, A61K7/42

PURPOSE: To obtain a pigment for cosmetic suitable for foundation, etc., resistant to the degradation and discoloration of make-up and having excellent ultraviolet absorptivity and stability by adding a metal compound to a slurry clay mineral to effect the covering of the clay mineral particles, subjecting to washing and filtration and calcining the product at a temperature falling within a prescribed range.

CONSTITUTION: A slurry of a clay mineral such as kaolin, talc, mica or sericite is incorporated with one or more kinds of metal compounds selected from titanium compound, iron compound, zirconium compound and zinc compound to effect the deposition of a water-containing metal oxide on the surface of the clay mineral particle by chemical reaction. The clay mineral coated with the water-containing metal oxide is washed, filtered and calcined at 500-1100°C to obtain the objective pigment for cosmetic.

(54) COSMETIC

- (11) 5-194175 (A) (43) 3.8.1993 (19) JP
 (21) Appl. No. 4-30092 (22) 20.1.1992
 (71) NONOGAWA SHOJI K.K. (72) KENICHI NAGASE(2)
 (51) Int. Cl.⁸ A61K7/48, A61K7/00, A61K7/50

PURPOSE: To provide a cosmetic having skin-preparation effect and excellent safety and aging stability.

CONSTITUTION: The objective cosmetic contains a non-polysaccharide fraction of the extract of Fomes japonicus. The Fomes japonicus is e.g. Ganoderma lucidum and Ganoderma neo-japonicum and the non-polysaccharide fraction of the extract is obtained e.g. by mixing the water-soluble extract liquid with an alcohol to precipitate the polysaccharide or extracting the fungus with a mixture of water and alcohol and removing the precipitated polysaccharide. The cosmetic is e.g. foundation cosmetic, make-up cosmetic and bathing agent.

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